

Title (en)
Drum lagging material and installation apparatus therefor

Title (de)
Trommelisolierungsmaterial und Installationsvorrichtung dafür

Title (fr)
Matériau de garnissage de tambour et appareil d'installation associé

Publication
EP 2846063 A3 20150805 (EN)

Application
EP 14194226 A 20120924

Priority

- US 201161538470 P 20110923
- US 201161542657 P 20111003
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- US 2012056904 W 20120924

Abstract (en)
[origin: US2013079206A1] Disclosed are lagging materials for use on a driven cylindrical pulley or drum for an industrial machine. A lagging material can comprise a seaming element along the cross-machine direction (CD) of each of the opposing ends of the lagging material for forming a seam for seaming opposing ends of a lagging material when brought together. A lagging material can also comprise coatings that increase the Coefficient of Friction of a lagging material when the lagging material is installed onto the drum such that no additional adhesive is required to keep the lagging on the drum circumference when in operation. Also described is an apparatus for installing an on machine seamable lagging including at least two opposed elongate members, such that when the elongate members are drawn together, the lagging material is stretched into a seamable position to be installed on the drum.

IPC 8 full level
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CPC (source: CN EP KR US)
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Citation (search report)

- [XYI] US 3300181 A 19670124 - SPANN JAMES L
- [YA] FR 2628453 A1 19890915 - COFPA [FR]
- [A] US 3972105 A 19760803 - MILLER BENTON S, et al

Designated contracting state (EPC)
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US 201213625533 A 20120924; BR 112014006906 A 20120924; CA 2849451 A 20120924; CA 3027222 A 20120924; CN 201280056778 A 20120924; CN 201510791956 A 20120924; EP 12778511 A 20120924; EP 14194226 A 20120924; ES 12778511 T 20120924; ES 14194226 T 20120924; JP 2014532072 A 20120924; JP 2017078499 A 20170411; KR 20147010837 A 20120924; KR 20197000978 A 20120924; MX 2014003470 A 20120924; MX 2020001710 A 20140321; PL 12778511 T 20120924; PL 14194226 T 20120924; TW 101134913 A 20120924; TW 106108559 A 20120924; US 2012056904 W 20120924